

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Saturday 28 May 2022 until 23:59 on Sunday 29 May 2022

Forecast Issued on Saturday 28 May 2022 at 02:09 by Met Office Aberdeen

Confidence: High for Saturday and Sunday. High for changeable conditions early next week.

Headline for Saturday 28 May 2022: Cloudy with a few light showers mainly in the east, mainly dry elsewhere. Cold.

Mountain weather hazards on Saturday 28 May 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Light rain showers	Cloudy	Light rain showers	Light rain	Cloudy
Precipitation probability					
20%	30%	20%	30%	30%	20%

Forecast for Saturday 28 May 2022

Weather: Rather cloudy at times through the day with the chance of a few light showers across the north and east of the area, these mostly across the Cairngorms where they may be wintry on the very highest tops. A little more in the way of lower cloud towards the evening with a more organised band of showers spreading south. Mainly dry with some sunny intervals across Rannoch Moor and Ben Alder.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Generally excellent visibility with great air clarity. Some cloud above 700 metres shrouding some of the summits at times across the north and east of the area. From late afternoon and through the evening, cloud will occasionally lower to 500 or 600 m as a more organised band of showers spreads south. Some cloud above 900 metres down across Ben Alder and southwest of the region.

Forecast for Saturday 28 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/36 NW	24/32 NW	23/31 N	22/29 N	23/31 N	24/33 N	25/34 N
900	21/26 NW	17/24 NW	16/23 N	16/22 N	17/24 N	18/25 N	17/24 N
600	14/17 NW	13/19 NW	13/19 N	12/18 N	12/19 N	11/18 N	10/16 N
300	7/15 NW	10/19 NW	9/19 N	10/21 N	10/22 N	8/17 N	7/17 N
Glen	5/17 NW	6/18 NW	7/17 N	7/19 N	6/18 N	4/15 N	4/16 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-9	-1/-8	1/-5	1/-5	-0/-7	-2/-9	-3/-11
900	2/-4	3/-3	4/-1	4/-0	3/-2	2/-4	0/-6
600	4/0	5/2	7/3	7/4	6/2	4/-0	2/-2
300	7/5	8/6	10/8	10/8	8/5	6/3	5/2
Glen	6/5	10/8	12/10	12/10	9/7	7/5	4/2
Freezing Level*	1100m	1100m	1200m	1300m	1200m	1000m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Note cold temperatures at height. Freezing level will be will be nearer to 1500 metres by afternoon.

Forecast for Sunday 29 May 2022

Weather: Some sunshine to start the day. Otherwise becoming cloudy by the end of the morning, remaining mostly cloudy into the afternoon and evening. A lot of dry weather expected, however some showery rain and higher summit sleet and snow developing in the evening. Cold winds at height.

Maximum wind: Northerly 20 to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally excellent with great air clarity, some cloud above 900 metres shrouding the higher tops at times. Cloud may become more extensive down to 700 metres later in the afternoon and evening away from the southwest.

Temperature: **Glens:** Plus 4 rising to 13 Celsius
At 800m: Plus 4 Celsius
Freezing level: 900 metres, rising to 1200 metres by afternoon